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Under the Panenwork Reduction Act of 1999		U.S. Patent and T	PTO/SB/21 (01-03) Approved for use through 04/30/2003. OMB 0651-0031 rademark Office, U.S. DEPARTMENT OF COMMERCE							
劃	Application	respond to a collection of inf	in and trademark Office, U.S. DEPARTMENT OF COMMERCE on of information unless it displays a valid OMB control number. 1 09/529,654							
N 3 0 2004 H TRANSMITTAL	Filing Date	Apri	il 18, 2000							
FORM	First Named	1.1.	James T. Loch							
to be used for all correspondence after initial	filing) Art Unit		1626							
RADEMBER	Examiner N	lame	Sonya N. Wright							
Total Number of Pages in This Submission	Attorney Do	ocket Number	2090-1P US							
	ENCLOSURES (Check all that apply)									
X Fee Transmittal Form	Drawing(s)		After Allowance Communication to Group							
Fee Attached Amendment/Reply	Licensing-relate Petition	d Papers	Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group							
After Final	Petition to Conv Provisional Appl	lication	(Appeal Notice, Brief, Reply Brief) Proprietary Information							
Affidavits/declaration(s)	Power of Attorne	ey, Revocation espondence Address	Status Letter							
X Extension of Time Request	Terminal Disclai		Other Enclosure(s) (please							
	H	,	Response to Office Action; Petition for							
Express Abandonment Request	Request for Ref		Extension of Time; Request for RCE;							
Information Disclosure Statement	CD, Number of	CD(s)	Return Receipt Postcard							
Certified Copy of Priority Document(s)	Remarks									
Response to Missing Parts/ Incomplete Application										
Response to Missing Parts under 37 CFR 1.52 or 1.53										
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Firm	URE OF APPLICA	NT, ATTORNEY, O	R AGENT							
or Individual Kenneth F. Mitchel		1 - 11								
Signature	1 fil	Rell								
Date June 23, 2004										
CE	RTIFICATE OF TR	ANSMISSION/MAIL	-ING							
	esimile transmitted to the LICI	PTO or deposited with the LL								
Typed or printed Frances Tout	kaldiian 🔨		7440 23, 2007							
	tones long	ac	Date June 23, 2014							

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer U S Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:

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TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27 TOTAL AMOUNT OF PAYMENT

(\$) 880.00

Complete if Known					
Application Number	09/529,654				
Filing Date	April 18, 2000				
First Named Inventor	James T. Loch				
Examiner Name	Sonya N. Wright				
Art Unit	1626				
Attorney Docket No.	A2090-1P US				

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)						
Check Credit card Money Other None				3. ADDITIONAL FEES					
X Deposit	it Account:	2.00.	I		Entity	l		l .	
Deposit Account		26-0166		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Number		=======================================	'	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account Name				1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
The Director	is authorized t	to: (check all that apply)		1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below X Credit any overpayments		1812	2,520	1812	2,520	For filing a request for ex parte reexamination			
X Charge any additional fee(s) or any underpayment of fee(s)			1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
	e(s) indicated be dentified deposi	elow, except for the filing it account.	fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
		CALCULATION		1251	110	2251	55	Extension for reply within first month	110.00
1. BASIC F	ILING FEE	ALOGEATION		1252	420	2252		Extension for reply within second month	
Large Entity	Small Entity			1253	950	2253		Extension for reply within third month	Γ <u></u>
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description	Fee Paid	1254	1,480	2254		Extension for reply within fourth month	
1001 770	2001 385	Utility filing fee	!	1255	2,010	2255		Extension for reply within fifth month	
1002 340	2002 170	Design filing fee	 	1401	330	2401	165	Notice of Appeal	
1003 530	2003 265	Plant filing fee		1402	330	2402		Filing brief in support of an appeal	
1004 770	2004 385	Reissue filing fee		1403	290	2403		Request for oral hearing	
1005 160	2005 80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1	۱ ,	SUBTOTAL (1) (\$)		1452	110	2452		Petition to revive - unavoidable	
2. EXTRA		S FOR UTILITY AND	DEIGGIE	1453	1,330	2453	665	Petition to revive - unintentional	
	OLMIN	Fee from	m m		1,330	2501		Utility issue fee (or reissue)	
Total Claims		Extra Claims below	Fee Paid	1502	480	2502	240	Design issue fee	
Independent		,, =	┤╄══╣	1503	640	2503		Plant issue fee	
Claims Multiple Depe		*	╡╬══╣	1460	130	1460	130	Petitions to the Commissioner	
Large Entity	Small Entity		ا ا	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Fee Fee	Fee Fee	L Fee Description		1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) 1202 18	Code (\$) 2202 9		. 1	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1201 86	2201 43			1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290	2203 145	Multiple dependent clai	im, if not paid	1810	770	2810		For each additional invention to be	
1204 86	2204 43	3 ** Reissue independen over original patent	it claims	1001				examined (37 CFR 1.129(b))	
1205 18	2205 9	• •	of 20	1801 1802		2801		Request for Continued Examination (RCE)	770.00
1200 10	2200 9	and over original pate		1002	900	1802	900	Request for expedited examination of a design application	
l	SUF	BTOTAL (2) (\$)			fee (sp				
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 880.00									

SUBMITTED BY (Complete (if applicable) Name (Print/Type) Registration No. Kenneth F. Mitchell 42,007 Telephone 302-886-7466 mey/Agent) Signature June 23, 2004

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